



Connector/OpenOffice.org (MySQL driver for OO.org)

Roadmap 1.0 GA

Changes from Preview to Today

- April 2008 (delivered): Preview
 - > Limited functionality
 - > Memory leaks, instable Prepared Statements
 - > OpenOffice.org 2.4
 - > Manual build of Windows and Linux extensions
- Today:
 - > Read, write, delete, add, create, drop, ...
 - > Improved code base using MySQL Connector/C++
 - > OpenOffice.org 3.1 with improved UI
 - > Legal questions clarified
 - > Automated builds on the way

Roadmap

- 04/2008: Preview
- 01/2009: Preview II and/or Alpha
- 02/2009: Beta
- 04/2009: 1.0 GA

04/2008 – Preview

Release a Prototype

- Schema changes and subforms not supported
- Binary only release due to license issues
- Based on the MySQL Client Library
- OpenOffice.org 2.4
- Build: manual for Release
- Platforms: Linux 32bit and Windows

01/2009 – Preview II and/or Alpha

New internal design: based on MySQL Connector/C++

- ✓ Based on the MySQL Connector/C++ (dependency)
- ✓ Code committed into M37
- ✓ OpenOffice.org 3.1 with improved connect UI
 - Supports schema changes, sub forms coming
- ✓ QA efforts by both MySQL and OO.org teams
 - Integration into OO.org build process begins

02-03/2009 – Beta

Identify missing functionality and stabilize

- QA efforts by both MySQL and OO.org teams
- Finalize integration into OO.org build process
- Engage community to help with QA
- Functionality equal to MySQL JDBC based solution
- Performance within +/- 10% of a MySQL JDBC based solution

April 20th 2009 – 1.0 GA

Bugfix and QA, engage the community

- QA efforts by both MySQL and OO.org teams
- Release basic documentation
- Blog postings demonstrating the usage
- If time permits: simple and basic demo application
- Release at the MySQL User Conference 2009

Scheduled Risks

- Dependency on MySQL Connector/C++
 - > Alpha status, GA planned for April 20th 2009
 - > MySQL Workbench runs fine on pre-alpha(!) version
 - > Resources: MySQL developers need to finish C/C++
- Incomplete Requirements Specification
 - > No formal specification exists what a driver has to implement - but we are optimistic
- Resource allocation
 - > MySQL team distracted by other projects